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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,536	09/22/2003	Anthony John Scarpitti	DN2003131	9947
27280	7590 04/19/2005	,	EXAM	INER
THE GOODYEAR TIRE & RUBBER COMPANY INTELLECTUAL PROPERTY DEPARTMENT 823			JOHNSTONE, ADRIENNE C	
1144 EAST MARKET STREET		ART UNIT	PAPER NUMBER	
AKRON, OH 44316-0001			1733	

DATE MAILED: 04/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/667,536	SCARPITTI, ANTHONY JOHN				
Office Action Summary	Examiner	Art Unit				
	Adrienne C. Johnstone	1733				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 11 January 2005.						
3) Since this application is in condition for						
closed in accordance with the practice						
Disposition of Claims						
4)⊠ Claim(s) <u>1 and 3-15</u> is/are pending in t	the annlication					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 1,3,4,7-9,11,12,14 and 15 is/a	are rejected.	•				
7) Claim(s) <u>5,6,10 and 13</u> is/are objected						
8) Claim(s) are subject to restriction	on and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PT	O/SB/08) 5) D Notice of Inform	mal Patent Application (PTO-152)				
Paper No(s)/Mail Date <u>032105</u> . 6) ☐ Other:						



Application/Control Number: 10/667,536

Art Unit: 1733

#### **DETAILED ACTION**

# Allowable Subject Matter

1. The indicated allowability of claims 7 and 17 is withdrawn in view of the newly discovered reference(s) to Japanese Patent Application 2002-67629 A and South Korean Patent Application 2002-92667 A. Rejections based on the newly cited reference(s) follow.

# Specification

2. The disclosure is objected to because of the following informalities: in new paragraph 0031 of the specification there appears to be a typographical error: the two commonly assigned applications recited therein have different titles but the same serial number.

Appropriate correction is required.

# Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 4. Claims 1, 3, 4, 8, 11, 12, 14, and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Japanese Patent Application 2002-67629 A.

See the embodiment of Figure 4 and example in the translation.

5. Claims 1, 3, 4, 7, 9, 14, and 15 are rejected under 35 U.S.C. 102(a) as being anticipated by South Korean Patent Application 2002-92667 A.

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See the embodiment of Figure 2 in the translation.

# Allowable Subject Matter

6. Claims 5, 6, 10, and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adrienne C. Johnstone whose telephone number is (571)272-1218. The examiner can normally be reached on Monday-Friday, 10:30AM-7:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Blaine Copenheaver can be reached on (571)272-1156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Adrienne C. Johnstone Primary Examiner Art Unit 1733

adveine ( Justine

Adrienne Johnstone

April 15, 2005